TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

has been communicated by the International Bureau.

A preliminary amendment.

A substitute specification.

Other items or information:

An Application Data Sheet under 37 CFR 1.76.

A power of attorney and/or change of address letter.

ATTORNEY'S DOCKET NUMBER PHDE030119US

U.S. APPLIC see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED April 10, 2003 PCT/IB2004/001037 March 30, 2004 TITLE OF INVENTION Method and Unit for the Reliable Allocation of Network Elements to a Wireless Sensor Network APPLICANT(S) FOR DO/EO/US Guido Muesch, Karin Klabunde, Heribert Baldus Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))

6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		a. is attached hereto.						
		b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.	V	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
		a. are attached hereto (required only if not communicated by the International Bureau).						
		b. have been communicated by the International Bureau.						
		c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d. An have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:								
11.	V	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording, A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						

is attached hereto (required only if not communicated by the International Bureau).

is not required, as the application was filed in the United States Receiving Office (RO/US).

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, mmissioner for Patents P.O. Roy 1450 Alexandria VA 22313-1450

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

CERTIFICATE OF EXPRESS MAILING

hereby certify that this paper and fee is being deposited with the United States Postal Service "Express

Mail" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Alexandria, VA 22313-1450

Express Mail No. EQ 128058935 US

Date of Deposit October 7, 2005

JCO9 Rec'd PCT/PTO Approved for use inroagn stal/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. (If known, see 37 CFR 1.5) PCT/IB2004/001037						ATTORNEY'S DOCKET NUMBER PHDE030119US		
The following fees have been submitted						LCULATIONS	PTO USE ONLY	
21. Basic national fee \$300						300.00	1	
22. Exam If International pr PCT Article 33 All other situation	(1)-(4)	\$	200.00					
Search fee (37 CF	nal Searching Aut och Report prepar	\$	400.00					
	TOTAL OF 21, 2	\$	900.00					
Additional fee sequence list	for specification ting or computer 50 for each addit		500.00					
Total Sheets			RATE					
- 100 =	/50 =			× \$250	\$			
Surcharge of \$130 claimed priority da			aration later than 30 months	from the earliest	\$			
CLAIMS	NUME	BER FILED	NUMBER EXTRA	RATE	\$			
Total claims	14	- 20 =	0	× \$ 50	\$		_	
Independent claim	ns 2	- 3 =	0	x \$200	\$			
MULTIPLE DEPE	NDENT CLAIM(S	S) (if applicable)		+ \$360	\$			
				CALCULATIONS =	\$	900.00		
Applicant clai	ms small entity s	tatus. See 37 CF	R 1.27. Fees above are redu		<u> </u>			
				SUBTOTAL =	\$	900.00	<u> </u>	
Processing fee of claimed priority da		•	translation later than 30 mor	ths from the earliest +	\$			
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1		•	t 1.21(h)). The assignment m <b>\$40.00</b> per property	ust be accompanied +	\$			
			TOTAL	FEES ENCLOSED =	\$	900.00		
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be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
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Application Number	unknown
Filing Date	herewith
First Named Inventor	Guido MUESCH
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHDE030119US

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Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
<b>✓</b> Attorney	Attorney or agent of record. Registration Number 48,979								
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number									
Signature 7m Lund									
Typed or Printed Thomas M. Lundin									
Date October 7, 2005		Telephone 440-483-4281							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.									
*Total offorms a	are submitted.		**						

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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